

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	1	10/743106	US-PGPUB; USPAT	OR	OFF	2008/03/20 10:57
S3	74	(LCD "liquid crystal" LED OLED) and display near3 matrix and scanning near3 (frequency phase) near16 (chang\$5 adjust \$4 alter\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 10:59
S4	0	(LCD "liquid crystal" LED OLED) and display near3 matrix and scanning near3 (frequency phase) near16 (chang\$5 adjust \$4 alter\$4) and test\$4 near2 (image picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 11:01
S5	0	(LCD "liquid crystal" LED OLED) and display near3 matrix and scanning near3 (frequency phase) near16 (chang\$5 adjust \$4 alter\$4 correct\$5) and test\$4 near2 (image picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 11:04
S7	1	S6 not S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 11:05
S6	75	(LCD "liquid crystal" LED OLED) and display near3 matrix and scanning near3 (frequency phase) near16 (chang\$5 adjust \$4 alter\$4 correct\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 11:05
S8	797	345/99.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 13:48
S9	70	345/99.ccls. and (scan scanning) near3 (frequency phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 13:49

S10	8	345/99.ccls. and (scan scanning) near3 (frequency phase) near3 (adjust\$4 calibrat\$4 chang\$4 alter\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 13:50
S12	26	348/184,185,194.ccls. and (scan scanning) near3 (frequency phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 14:39
S11	345	348/184,185,194.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 14:39
S13	2	("5241384").URPN.	USPAT	OR	OFF	2008/03/20 14:54
S14	8	("5241384"   "5576664"   "5638010"   "6278394"   "6628711"   "6640193"   "7095819"   "7177430"). PN. OR ("7262723"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 14:55
S15	7	("5159436").URPN.	USPAT	OR	OFF	2008/03/20 15:00
S16	180	display and analog near3 signal same video and (ADC A-to-D analog/ digital analog-to-digital) and (image frame) near3 (buffer memory) and (scan scanning) near3 (frequency phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 15:29
S17	79	display and analog near3 signal same video and (ADC A-to-D analog/ digital analog-to-digital) and (image frame) near3 (buffer memory) and (scan scanning) near3 (frequency phase) and (test predetermined predefined) near3 (image data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 15:30
S18	18921	scanning near3 frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/25 11:36

S19	1546	scanning near3 frequency near6 (adjust \$4 calibrat\$4 chang\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/25 11:37
S21	168	(scanning near3 frequency near6 (adjust \$4 calibrat\$4 chang\$5)). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/25 11:38
S23	10	("4633313"   "4673986"   "4789856"   "5636312"   "5812210"   "6195077"). PN. OR ("6411267"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/25 15:02
S22	2	"6411267".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/25 15:02
S24	59	("4574279"   "4831441"   "4922118"   "4956707"   "5229853"   "5331346"). PN. OR ("5812210"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/25 15:10
S25	551	digital near3 (image picture frame data) same compar\$4 (predefined test) near2 (pattern data image) and (frame image) near2 (memory buffer) and (frequency frequencies) near5 (alter \$4 adjust\$4 calibrat\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/25 15:20
S26	462	digital near3 (image picture frame data) same compar\$4 (predefined test) near2 (pattern data image) and (frame image) near2 (memory buffer) and (frequency frequencies) near5 (alter \$4 adjust\$4 calibrat\$4) and display	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/25 15:54
S27	8	("4466014").URPN.	USPAT	OR	OFF	2008/03/25 16:06
S28	20	("4554636").URPN.	USPAT	OR	OFF	2008/03/25 16:12

S30	7	716/6.ccls. and (scanning scan) near3 (frequency frequencies phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/25 16:20
S29	1944	716/6.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/25 16:20
S32	12872045	(adjust\$4 chang\$4 increas \$4 decreas\$4 match\$4 correct\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 15:41
S31	26800	(scan scanning) near3 (frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 15:41
S33	10856	S31 same S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 15:42
S37	922	S33 and S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 15:44
S36	130031	display and ((rows same columns) matrix grid) and (pixel\$2 pel\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 15:44
S35	127061	display and ((rows same columns) matrix grid) and pixel\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 15:44
S34	352718	display and ((rows same columns) matrix grid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 15:44

S39	229	S37 and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 15:45
S38	206976	(A/D analog/digital analog-to-digital A-to-D) near3 converter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 15:45
S40	670	digital near3 (image picture) near6 (compar\$4 difference\$2) same (predefined predetermined test\$4 near3 (pattern image picture))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/18 11:44
S41	99	digital near3 (image picture) near6 (compar\$4 difference\$2) same (predefined predetermined test\$4 near3 (pattern image picture)) and (frequency clock period) near5 (chang\$4 alter\$4 increas \$4 decreas\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/18 11:45
S42	1	2004-526547.NRAN.	DERWENT	OR	OFF	2008/06/18 11:46
S43	990	scanning near3 frequency near6 (adjust \$4 calibrat\$4 chang\$5) and (test\$4 compar\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/19 15:41
S44	11	("4093960"   "4137548"   "4364080").PN. OR ("4466014").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/19 15:52
S45	1467	(scan scanning) near3 (frequency period timing pulse) near6 (chang\$4 alter\$4 shift\$4 correct\$4) and (pattern\$2 image\$2) near4 (compar\$4 difference\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/19 15:58
S47	8	S45 and S46	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/19 15:59
S46	1884	348/180-194.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/19 15:59

S49	34	348/180-194.ccls. and (scan scanning) near3 (frequency period timing pulse signal) near6 (chang\$4 alter\$4 shift\$4 correct\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/19 16:03
S48	260	348/180-194.ccls. and (scan scanning) near3 (frequency period timing pulse signal)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/19 16:03
S50	38	348/180-194.ccls. and (scan scanning) near3 (frequency period timing pulse signal phase) near6 (chang\$4 alter\$4 shift\$4 correct\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/19 16:04
S51	3663	("horizontal resolution" "modulation transfer function") and display and (test\$4 adjust\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/20 09:57
S52	488	("horizontal resolution" "modulation transfer function") same (test\$4 adjust\$4) and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/20 10:20
S53	127	("horizontal resolution" "modulation transfer function") near6 (test\$4 adjust\$4) and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/20 10:21
S55	11	("4093960"   "4137548"   "4364080").PN. OR ("4466014").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 10:33
S54	2	"4466014".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/20 10:33

S56	48	("4303938"   "4408337"   "4415921"   "4415927"   "4466014"   "4485394"   "4495519"   "4513318"   "4635096"   "4670782"   "4752825"   "4870357"   "4894718"   "4897721"   "4974080"   "4975846"   "4999703"   "5003393"   "5041980"   "5051816"   "5051918"   "5055928"   "5062055"   "5166791"). PN. OR ("5351201"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 10:36
S57	37	(A/D analog-to-digital A- to-D analog/digital) near2 converter near6 (scan scanning) near2 (frequency phase)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 10:45
S59	127	(A/D analog-to-digital A- to-D analog/digital) near2 converter same (scan scanning) near2 (frequency phase) and (video image) near3 (data signal)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 10:48
S58	245	(A/D analog-to-digital A- to-D analog/digital) near2 converter same (scan scanning) near2 (frequency phase)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 10:48
S60	73	(A/D analog-to-digital A- to-D analog/digital) near2 converter same (scan scanning) near2 (frequency phase) and (video image) near3 (data signal) and display	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 10:49
S61	39	348/185.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 11:12
S62	8	("3182128"   "3609223"   "4180829"   "5574500"   "5694174"   "5818520"   "5894324").PN. OR ("6489988").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 11:18

S63	21	("20020047902"   "20030220753"   "5353117"   "5446492"   "5596364"   "5894324"   "6057882"   "6069607"   "6084566"   "6275257"   "6366314"   "6496221"   "6532024"   "6681191"   "6741277"   "6847395"   "6917889"   "7071852"   "7099518"   "7158137"   "7159187").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 11:24
S64	11	("4158857"   "5274445"   "5384849"   "5966186"   "6057882"   "6400400"). PN. OR ("6741277"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 11:28
S66	11505	(A/D analog-to-digital A- to-D analog/digital) near2 converter near6 (frequency phase)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 11:29
S65	144541	(A/D analog-to-digital A- to-D analog/digital) near2 converter	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 11:29
S69	500	(A/D analog-to-digital A- to-D analog/digital) near2 converter same (frequency phase) near3 (scan scanning sample sampling) near6 (adjust \$4 increas\$4 decreas\$4 calibrat\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 11:30
S68	488	(A/D analog-to-digital A- to-D analog/digital) near2 converter same (frequency phase) near3 (scan scanning sample sampling) near6 (adjust \$4 increas\$4 decreas\$4 calibrat\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 11:30
S67	3101	(A/D analog-to-digital A- to-D analog/digital) near2 converter near6 (frequency phase) near3 (scan scanning sample sampling)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 11:30



S71	122	(A/D analog-to-digital A-to-D analog/digital) near2 converter same (frequency phase) near3 (scan scanning sample sampling) near6 (adjust \$4 increas\$4 decreas\$4 calibrat\$4) and (image video) near3 (signal data) and (memory buffer)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 11:31
S70	162	(A/D analog-to-digital A-to-D analog/digital) near2 converter same (frequency phase) near3 (scan scanning sample sampling) near6 (adjust \$4 increas\$4 decreas\$4 calibrat\$4) and (image video) near3 (signal data)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 11:31
S72	23	("4468703"   "5255330"   "5359366").PN. OR ("5990968").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 12:08
S74	13	("5625379"   "5790096"   "5841430"   "5917461"   "5940136"   "5990968"   "6023522"   "6097379").PN. OR ("6597370").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 12:20
S73	1	"6597370".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 12:20
S75	8	("5940136"   "6160542"   "6326961"   "6337682"   "6404422"   "6459426"   "6597370"   "6856358").PN. OR ("7236163").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/20 12:28
L1	2537	345/211-213.ccls.	US-PGPUB; USPAT	OR	OFF	2008/06/20 15:09
L3	621	348/536-537.ccls.	US-PGPUB; USPAT	OR	OFF	2008/06/20 15:11
L2	1736	348/180-194.ccls.	US-PGPUB; USPAT	OR	OFF	2008/06/20 15:11

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